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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On May 5, 2006

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

PATENT

Attorney Docket No.: 022122-000410US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

BRIAN N. PIERCE

Application No.: 10/789,948

Filed: February 26, 2004

For: DISINFECTION, DESTRUCTION OF  
NEOPLASTIC GROWTH, AND STERIL-  
IZATION BY DIFFERENTIAL ABSORP-  
TION OF ELECTROMAGNETIC ENERGY

Customer No.: 20350

Confirmation No.: 5787

Examiner: Johnson III, Henry M.

Art Unit: 3739

**AMENDMENT AND  
REQUEST FOR  
RECONSIDERATION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following is offered in response to the Office Action mailed March 14, 2006.

Reconsideration of the application is respectfully requested.

**Amendments to the Drawings** begin on page 2 of this paper and include an attached replacement sheet.

**Remarks/Arguments** begin on page 3 of this paper.

An **Appendix** including amended drawing figures is attached following page 4 of this paper.